

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Oliver et al.

Confirmation No.: NYA

Application No.: NYA

Examiner: NYA

Filing Date: ~~April~~ 31, 2004

Group Art Unit: NYA

Title: MANAGEMENT OF PEER-TO-PEER NETWORKS USING REPUTATION DATA

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:  
☐ Statement under 37 CFR 1.97(e)(1) or (2), and  
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☒ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

- ☒ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: April 1, 2004  
OR

- ☐ I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number \_\_\_\_\_, on \_\_\_\_\_  
Number of pages: \_\_\_\_\_

Typed Name: Michelle Pagliarulo

Signature: 

Respectfully submitted,

Oliver et al.

By 

Paul D. Greeley

Attorney/Agent for Applicant(s)  
Reg. No. **31,019**

Date: **April 1, 2004**

Telephone No.: **203 327 4500**

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

300203614-3

APPLICATION NO.

NYA

CONFIRMATION NO.

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APPLICANT

Oliver et al.

FILING DATE

April 1, 2004

GROUP

NYA

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	20020138471	9/26/02	Dutta et al.	707/3
	1B	2003/0055898	3/20/03	Yeager et al.	709/205
	1C	2002/0046041	4/18/02	Lang	705/1
	1D				
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
	1K				

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	Cornelli F. et al., "Web Engineering and Peer-to-Peer Computing", published 2002, "Implementing a reputation-aware Gnutella Servent",
	1R	Aberer K. et al., "Proceedings of the 2001 ACM CIKM", published 2001, pages 310-317, "Managing Trust In A Peer-2-Peer Information system"
	1S	Great Britain Search Report Application No: GB0307913.4, dated July 25, 2003.

EXAMINER

DATE CONSIDERED